

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	945	(base near band near generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/18 15:41
L2	970	(base near band near generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 15:41
L3	184	((base near band near generat\$3) and (error near (detect\$3 correct \$3 cod\$3 encod\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 15:42
L4	2	((base near band near generat\$3) and (error near (detect\$3 correct \$3 cod\$3 encod\$3))) and (symbols near four)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 15:42
L5	1229	((base near band) and (error near (detect\$3 correct\$3 cod\$3 encod\$3))) and (convert\$3 near data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 17:28
L6	5	((base near band) and (error near (detect\$3 correct\$3 cod\$3 encod\$3))) and (convert\$3 near data) and (quality near threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 17:29
L7	241	((base near band) and (error near (detect\$3 correct\$3 cod\$3 encod\$3))) and (convert\$3 near data) and (quality with threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 17:29

L8	9	(base near band) and majima.in. and taichi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 19:17
L9	2480	((encod\$3 cod\$3) with (symbols near ("4" four)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 19:30
L10	1006	((encod\$3 cod\$3) with (symbols near ("4" four))) and ((error near rate) BER SNR (signal near noise))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 19:31
L11	160	((encod\$3 cod\$3) with (symbols near ("4" four))) and ((error near rate) BER SNR (signal near noise)) and threshold and redundant	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 19:31
L12	18	((encod\$3 cod\$3) with (symbols near ("4" four))) and ((error near rate) BER SNR (signal near noise)) and threshold and redundant and converg\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 19:32
L13	444	714/774.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 19:38
L14	790	714/776.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 19:38
L15	2	(quality near judg\$3) and (threshold same redundant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 19:39
L16	3925	(threshold same redundant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 19:39

L17	153	(threshold same redundant same conver\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 19:40
L18	2956	(redundant with conver\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 19:40
L19	690	(redundant with conver\$3) and (error near (detect\$3 correct \$3 cod\$3 encod\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 19:40
L20	7	(redundant with conver\$3) and (error near (detect\$3 correct \$3 cod\$3 encod\$3)) and (predetermined near redundant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 19:41
L23	4	("5727030" "6512748").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 19:51
L24	113	375/275.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 20:12
S1	9542	(viterbi near (decod \$3 detect\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 12:18
S2	2142	(viterbi near (decod \$3 detect\$3)) and ("DSP" (digital adj signal adj process\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 10:20
S3	36	(viterbi near (decod \$3 detect\$3)) and ("DSP" (digital adj signal adj process\$5)) and (minimum near data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 10:22

S4	1	(viterbi near (decode\$3 detect\$3)) and ("DSP" (digital adj signal adj process\$5)) and (minimum near data)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 10:22
S5	2	(viterbi near (decode\$3 detect\$3)) and ("DSP" (digital adj signal adj process\$5)) and (minimum near data)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:15
S6	3	("6330684" "6477661").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 17:29
S7	72	("DSP" (digital adj signal adj process\$5)) with "2n"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 17:31
S8	0	("DSP" (digital adj signal adj process\$5)) with "2n" with minimum	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 17:32
S9	1665	("DSP" (digital adj signal adj process\$5)) and ("2n" with n)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 17:33
S10	126	("DSP" (digital adj signal adj process\$5)) same ("2n" with n)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 17:33
S11	16	((("DSP" (digital adj signal adj process\$5)) same ("2n" with n)) and viterbi	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 10:45

S12	23	("6195782" "6257756" "64776" "5633897" "5923713" "5327440" "5912908" "5987490" "5220570" "5414738" "5710784" "5027374" "4606027" "5742621" "6263474" "5881106" "6330684" "5809071" "5509021" "5502735" "5375129" "5379306" "4614933" "6125153").pn.	USPAT	OR	ON	2006/02/02 10:52
S13	73	("209882" "55130")	USPAT	OR	ON	2006/02/02 10:53
S14	0	("209882" "55130")	JPO	OR	ON	2006/02/02 11:54
S15	841	714/795.ccls.	JPO	OR	ON	2006/02/02 11:54
S16	0	714/796.ccls.	JPO	OR	ON	2006/02/02 11:54
S17	272	714/796.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 12:44
S18	1616	714/795.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:58
S19	191	714/795.ccls. and ("DSP" (digital adj signal adj process\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:59
S20	20513	(compar\$4) with ((first and second) and (third and fourth))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 19:10
S21	20522	(compar\$4) with ((first and second) and (third and fourth))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 19:10

S22	20522	((compar\$4) with (first and second and third and fourth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 19:11
S23	2126	((compar\$4) with (first and second and third and fourth) with (minimum maximum threshold limit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 19:12
S24	892	((compar\$4) with (first and second and third and fourth) with (minimum maximum threshold limit)) and (decod\$3 encod\$3 cod \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 19:12
S25	104	((compar\$4) with (first and second and third and fourth) with (minimum maximum threshold limit)) and (decod\$3 encod\$3 cod \$3) and (DSP "digital signal processor")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 19:13
S26	63	((compar\$4) with (data value) with (first and second and third and fourth) with (minimum maximum threshold limit)) and (decod\$3 encod\$3 cod \$3) and (DSP "digital signal processor")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 19:13
S27	36	((compar\$4) with (data value) with (first and second and third and fourth) with (minimum maximum threshold limit)) and (decod\$3 encod\$3 cod \$3) and (DSP "digital signal processor") and parallel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 19:13
S28	20	((compar\$4) with (data value) with (first and second and third and fourth) with (minimum maximum threshold limit) with parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 19:14

S29	2	"6330684".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 19:30
S30	0	9-148943	JPO	OR	OFF	2007/03/21 19:31
S31	0	"9148943"	JPO	OR	OFF	2007/03/21 19:31
S32	0	"9148943"	JPO	OR	ON	2007/03/21 19:31
S33	0	10-209882	JPO	OR	ON	2007/03/21 19:32
S34	0	"1209882"	JPO	OR	ON	2007/03/21 19:37
S35	0	"1155130"	JPO	OR	ON	2007/03/21 19:37
S36	0	"11 55130"	JPO	OR	ON	2007/03/21 19:37
S37	0	"11-55130"	JPO	OR	ON	2007/03/21 19:37
S38	0	"164423"	JPO	OR	ON	2007/03/21 19:37
S39	0	"6164423"	JPO	OR	ON	2007/03/21 19:38
S40	0	"6-164423"	JPO	OR	ON	2007/03/21 19:38
S41	331	714/796.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 14:37
S42	1744	714/795.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 14:37
S43	14	("5715470" "5113411" "6625225" "5550870" "5946361" "5280489" "5928378" "5113411").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 12:21
S44	7	("5715470" "5113411" "6625225" "5550870" "5946361" "5280489" "5928378" "5113411").pn.	USPAT	OR	ON	2007/08/22 14:15

S45	13	"6330684"	USPAT	OR	ON	2007/08/22 14:15
S46	1	"6330684".pn.	USPAT	OR	ON	2007/08/22 14:22
S47	5216	((first and second) with (minimum maximum) with (compar\$4))	USPAT	OR	ON	2007/08/22 14:23
S48	9228	((first and second) with (minimum maximum) with (compar\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 14:23
S49	45	((first and second) with (minimum maximum) with (compar\$4)) and ((third and forth) with (minimum maximum) with (compar\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 14:29
S50	25	((first and second) with minimum with (compar\$4)) and ((third and forth) with minimum with (compar\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 14:29
S51	356	714/796.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 14:37
S52	1795	714/795.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 14:37

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L21	3	(redundant with conver\$3) and (error near (detect\$3 correct\$3 cod\$3 encod\$3)) and (predetermined near redundant)	USPAT; UPAD	OR	ON	2010/05/18 19:44

L22	2	("5727030" "6512748"). pn.	USPAT; UPAD	OR	ON	2010/05/18 19:51
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